

# South Coast Air Quality Management District and U.S. Environmental Protection Agency

Present:

**A Workshop on Near Roadway  
Air Quality Monitoring –  
Requirements and Status  
in the South Coast Air Basin**

**January 23, 2013 • 1:00 pm**

**South Coast Air Quality  
Management District Headquarters  
Room GB  
21865 Copley Drive  
Diamond Bar, CA 91765**

Over the past several years, the U.S. EPA has expanded its air quality requirements to include near roadway monitoring for selected pollutants. The first of these requirements were for nitrogen oxide (NO<sub>2</sub>) and then carbon monoxide (CO). Most recently near roadway requirements were added for fine particulate matter (PM<sub>2.5</sub>). The U.S. EPA has issued technical guidance for the evaluation, selection and implementation of near roadway monitoring locations, with deadlines for deployment staggered over the next few years. The SCAQMD is currently evaluating near roadway monitoring locations; and, as part of the process is seeking public input on the factors being considered in selecting locations. The current monitoring requirements will be discussed, followed by a status report and discussion of SCAQMD's planning efforts to meet those requirements. In addition, results and findings from past and current SCAQMD near roadway special monitoring studies will be presented.

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